Aida SolÃ-s

List of Publications by Year in descending order

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1936888 1588620 9 745 4 8 citations h-index g-index papers 9 9 9 1081 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Preparation of optically active cyanohydrins from 2-substituted benzaldehydes using a hydroxynitrile lyase from <i>Pouteria sapota</i> seeds immobilized on celite. Biocatalysis and Biotransformation, 2023, 41, 344-352.	1.1	0
2	Pouteria sapota hydroxynitrile lyase catalyzed synthesis of optically active cyanohydrins from ortho-substituted benzaldehydes. Industrial Crops and Products, 2020, 153, 112606.	2.5	2
3	Reduction of substituted benzaldehydes, acetophenone and 2-acetylpyridine using bean seeds as crude reductase enzymes. Biocatalysis and Biotransformation, 2019, 37, 152-157.	1.1	3
4	Microbial decolouration of azo dyes: A review. Process Biochemistry, 2012, 47, 1723-1748.	1.8	691
5	Hydroxynitrile Lyases fromPrunusSeeds in the Preparation of Cyanohydrins. Bioscience, Biotechnology and Biochemistry, 2011, 75, 985-986.	0.6	7
6	Screening of liver acetone powders in the resolution of 1-phenylethanols and 1-phenylpropanols derivatives. Tetrahedron: Asymmetry, 2008, 19, 549-553.	1.8	3
7	Application of crude preparations of leaves from food plants for the formation of cyanohydrins with high enantiomeric excesses. Tetrahedron: Asymmetry, 2006, 17, 2813-2816.	1.8	14
8	Study on the (R)-oxynitrilase activity of Pouteria sapota. Tetrahedron, 2004, 60, 10427-10431.	1.0	21
9	Microbiological resolution of chiral arylethyl carbinols by Nocardia corallina. Biotechnology Letters, 2001, 23, 1467-1472.	1.1	4